## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	"20030054847"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/15 18:22
S2	1	"10583165"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/15 18:23
S3	5	"2001002746"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/15 18:28
S4	2	"20010002746"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/15 18:28
S5	5	(amab and farooq).in.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/15 18:29
S6	3	"20030185242"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/15 18:53
S7	1	"11681302"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 11:47
S8	2	"6497599".pn.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 11:50
S9	2	"20070254602"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 11:52
S10	77	yoon chul-sik.in.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 13:10
S11	63	kim jae-heung.in.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 13:10
S12	23	S10 and S11	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 13:10
S13	593	455/67.14.ccls.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 13:14
S14	1382	455/67.13.ccls.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 13:14

S15	2	"6445916".pn.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 13:26
S16	5	"20020054578"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 13:29
S17	3	"20040013102"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 13:33
S18	3	"20030087605"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 13:40
S19	221	(CQI or channel quality information) and (feedback near3 channel) and ((resource or channel or power or frequency) near2 allocat\$3) and (uplink or forward).clm.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 13:57
S20	19	((CQI or channel quality information) and (feedback near3 channel) and ((resource or channel or power or frequency) near2 allocat\$3) and (uplink or forward)).clm.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 13:57
S21	2	\$20 and (@rlad<"20031218" or @ad<"20031218")	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 13:58
S22	30	S19 and (@rlad<"20031218" or @ad<"20031218")	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 14:05
S23	28	S22 not S21	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 14:06
S24	577	(CQI or channel quality indicat\$3 or channel quality information) same feedback near2 channel	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 15:13
\$25	178	(report\$3 or transmit\$4) near3 (CQI or channel quality indicat\$3 or channel quality information) same feedback near2 channel	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 15:14
S26	18	\$25 and (@rlad<"20031218" or @ad<"20031218")	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 15:14
S27	9	S24 and S14	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 15:42

S28	8130	370/328,329.ccls.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 15:45
S29	104	S24 and S28	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 15:46
S30	17	S29 and (@rlad<"20031218" or @ad<"20031218")	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 15:46
S31	5496	370/252.cds.	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 16:02
S32	16	S24 and S31	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/20 16:02
S33	423	(transmi\$4 or transfer\$3) near3 (CQI or channel quality information or channel quality indicat\$3) same (feedback or control) near3 channel	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/21 09:04
S34	325	(transmi\$4 or transfer\$3) near2 (CQI or channel quality information or channel quality indicat\$3) same (feedback or control) near2 channel	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/21 09:05
<b>S</b> 35	45	S34 and (@rlad<"20031218" or @ad<"20031218")	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/21 09:05
S36	34	(CQI or channel quality information or channel quality indicat\$3) same (CID or connection identifier)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/21 09:32
<b>S</b> 37	2	S36 and (@rlad<"20031218" or @ad<"20031218")	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/21 09:33
S38	34	(CQI or channel quality information or channel quality indicat\$3) same (CID or connection identifier or connection identification)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/21 09:34
<b>S</b> 39	168	(CQI or channel quality information or channel quality indicat\$3) and (CID or connection identifier or connection identification)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/21 09:35
S40	134	S39 not S38	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/21 09:35

S41	12	S40 and (@rlad<"20031218" or @ad<"20031218")	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/21 09:35
S42	12	S40 and (@rlad<"20031218" or @ad<"20031218")	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/21 09:35
S43	1	"10588480"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/21 10:01
S44	1151	(CQI or channel quality information or channel quality indicat\$3 or channel quality) same (identifier or connection)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/21 16:27
<b>S</b> 45	38	(CQI or channel quality information or channel quality indicat\$3 or channel quality) same (identifier or connection) same (MS or mobile station or subscriber station) same order	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/21 16:28
S46	17	S45 and (@rlad<"20031218" or @ad<"20031218")	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/21 16:29
S47	24	(CQI or channel quality information or channel quality indicat\$3 or channel quality) same (identifier or identification) same (MS or mobile station or subscriber station) same order	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/21 16:30
S48	3	S47 and (@rlad<"20031218" or @ad<"20031218")	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/21 16:30
S49	6	(base station or base unit or BS) and (resource near2 (controller or scheduler)) and (CQI or chennel quality information or channel quality indicat\$3 or channel quality) and (digital\$1to \$1analog) and digital signal	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/22 15:56
S50	17	"1058165"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/25 15:21
S51	1	"10583165"	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/25 15:21

S52	212	(receiv\$3 OR transmit\$3) NEAR2 (signal\$1 OR data\$1 OR packet\$1 OR frame\$1) SAME (CRC OR cyclic redundan\$3 OR CQI OR channel quality OR error NEAR2 rate\$1) SAME (up \$1link\$1 OR up\$1stream\$1) SAME (down\$1link\$1 OR down\$1stream\$1) AND (determin\$4 OR decid\$3 OR select\$3 OR choos\$3) NEAR4 modulat\$3 SAME cod \$3	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/25 16:06
S53	32	(receiv\$3 OR transmit\$3) NEAR2 (signal\$1 OR data\$1 OR packet\$1 OR frame\$1) SAME (CRC OR cyclic redundan\$3 OR CQI OR channel quality OR error NEAR2 rate\$1) SAME (up \$1link\$1 OR up\$1stream\$1) SAME (down\$1link\$1 OR down\$1stream\$1) SAME (determin\$4 OR decid\$3 OR select\$3 OR choos\$3) NEAR4 modulat\$3 SAME cod \$3	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2009/10/25 16:06
<b>S</b> 54	160	(uplink or up\$1link or RACH or reverse) with ((channel or resource or frequency) near4 allocat\$3) same (dedicat\$3 near4 channel) and (CQI or channel quality information or channel quality indicat\$3 or channel quality)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/03/23 17:39
<b>S</b> 55	72	(uplink or up\$1link or RACH or reverse) with ((channel or resource or frequency) near2 allocat\$3) same (dedicat\$3 near2 channel) and (CQI or channel quality information or channel quality indicat\$3 or channel quality)	US-PGPUB; USPAT; EPO; DERWENT	ADJ	ON	2010/03/23 17:40

S56	19	(uplink or up\$1link or RACH		ADJ	ON	2010/03/23
		or reverse) with ((channel	USPAT; EPO;			17:40
		or resource or frequency)	DERWENT			
		near2 allocat\$3) same				
		(dedicat\$3 near2 channel)				
		same (CQI or channel				
		quality information or				
		channel quality indicat\$3 or				
		channel quality)				

## **EAST Search History (Interference)**

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